

APPLICATION LETTER

Technology Leadership • Cloud & Infrastructure • Cybersecurity • Digital Solutions

To Whom It May Concern,

I am **Muluken Dejene**, a technology professional with over five years of progressive experience in **Technology Leadership, Cloud Infrastructure, Cybersecurity, and Full-Stack Software Development**. I am seeking opportunities where I can deliver practical, secure, and scalable technology solutions while contributing directly to organizational growth.

I hold a **B.Sc. in Electrical & Computer Engineering (Computer Engineering)** from the University of Gondar, Institute of Technology, completed in August 2021 with a CGPA of 3.45. I have also completed all coursework for an **M.Sc. in Computer Science (Network & Security)** at Addis Ababa University, with a CGPA of 3.34; the research phase remains for completion.

My professional journey has progressed into my current role as **Chief Technology Officer, Cloud Manager & Cybersecurity Specialist**, where I lead and manage technology strategy, cloud and server infrastructure, cybersecurity, production deployments, system architecture, virtualization, backup and recovery, performance optimization, and technical operations. My hands-on software engineering experience also enables me to transform business requirements into complete and practical digital solutions.

My experience spans **Cloud Hosting, VPS & Shared Hosting, SaaS Platforms, Enterprise Systems, SMS & Telecom Solutions, Contact Centers, Digital Commerce, Financial Technology, Web & Mobile Applications, Networking, and Cybersecurity**. I have delivered and supported solutions for startups, SMEs, growing businesses, and established organizations across technology, finance, telecommunications, travel, healthcare, education, and digital commerce.

My professional objective is simple: **to turn technology challenges into reliable business opportunities**. Whether through a leadership position, technical role, consulting engagement, or project partnership, I bring strategic thinking, technical depth, hands-on execution, and business-focused problem solving.

I would welcome the opportunity to discuss how my experience and capabilities can contribute **measurable value, innovation, security, and sustainable growth** to your organization.

Sincerely,

Muluken Dejene

CTO | Cloud Manager | Cybersecurity Specialist

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CURRICULUM VITAE (CV)

MULUKEN DEJENE

Electrical and **Computer** Engineer
Cloud Manager & CTO
Cybersecurity Specialist

Personal Details

Gender: male
Marital status: single
Citizen : Ethiopian
Address :Addis Abeba
+251923050778
mulukendejene23@gmail.com

Skill Set

Personal skills
Team Player and Proactive
Good Communication Skills
Creative, Problem Solver
... and many unlisted

Programming languages
C/C++, java, HTML, CSS,
JavaScript,Python,assembly

DBMS
Mysql , MS Sql server, Oracle, Postgress

Operating systems
Windows, Linux, Ubuntu

Languages

English _____
Amharic _____
Afan oromo _____
Tigrigna _____

References

Mr. Elon Solomon | Cloud specialist
+2519 19317759
Mr. Kelele Birhan | Lecturer
+2519 31267922

I lead, design, build, deploy and secure modern enterprise-grade technology ecosystems for Production — from cloud infrastructure and enterprise software to cybersecurity, telecommunications, and scalable SaaS platforms. As a technology executive and entrepreneur, I combine strategic leadership with hands-on engineering to turn complex technical challenges into reliable, practical, and production-ready solutions.

Now: Chief Technology Officer (CTO), Cloud Manager & Cybersecurity Specialist

Education

2021 | Graduated with Bachelor of Science in Electrical & Computer Engineering, University of Gondar — Institute of Technology, Completed August 2021

2023 | Started Master of Science in Computer Science — Network & Security, Addis Ababa University, 2022/2023 – Present

Work and Experiance

Technology Founder & Entrepreneur
2026 - Present | Ethiora et (ENet)

Chief Technology Officer & Cloud Manager
2023 - Present | HudHud Corporation

Datacenter technician & IT Specialist
2020 - 2022 | Ministry of National Defence of Ethiopia

Main Teacher & Volenteers
2020 - 2022 | Gibson School Systems and Other Schools

Projects

- # Brain Tumer Detection using Image Processing
- # Advanced Gate Control System with Implementations RFID & Biometrics(FingerPrint + Face Recognition)
- # 50 Plus Complete SaaS Projects having Mobile & Web Apps for different sectors and different bussiness types.

For more details, kindly visit: www.ceo.ethiora.net

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ንጆር ዩኒቨርሲቲ
ሬጀስትራርና አልማሳይ ዳይሬክቶሬት
ንጆር ኢትዮጵያ



University of Gondar
OFFICE OF THE REGISTRAR & ALUMNI DIRECTORATE
Gondar, Ethiopia

Print Date: 08/02/2021 05:58:24 PM



ለሚመለከተው ሁሉ

To Whom It May Concern

መላቀጥን ደጅኔ ሽፈራው የባይን የክሊር ዲግሪ በአላከትሪካል እና ኮምፒውተር ምህንድስና (ኮምፒውተር ምህንድስና የትኩረት መስክ) 22/11/2013 ዓ.ም. በመመረቅ የዚህ የምስክር ወረቀት ተሰጥቷል፡፡ አጠቃላይ ውጤታቸው 3.45 መሆኑን አሸላለፍን፤ ዋናው ዲግሪና ትራንስፊየርት በወጭ መጋራት ወል መሠረት ግዴታቸውን ሲወጡ የሚጠበቁት ይሆናል፡፡

This Certificate is issued to **Muluken Dejene Shiferaw** upon his graduation with the Degree of Bachelor of Science in Electrical & Computer Engineering (Computer Engineering Focus Area) on July 29, 2021 G.C. His grades are CGPA 3.45. The original Diploma and Transcript will be issued upon the discharge of cost sharing duty.

ከሰላምታ ጋር
With Regards

የንጆር ዩኒቨርሲቲ
ጽ/ቤት
Office of the
Registrar
University Registrar

Generated By: VMRCALMASFEA

የፖ.ሣ.ቁ. (P.O. Box) : 196

ፋክስ (Fax) : +251-058-114-1237

ፋክስ & (Tele) : +251-58-114-1237

Student ID: 0000042469, Campus ID: GUR0087609

APPLICATION LETTER

Technology Leadership • Cloud & Infrastructure • Cybersecurity • Digital Solutions

 **University of Gondar**
Institute of Technology Department of Electrical and Computer Engineering
Gondar Ethiopia

To whom it May Concern

Muluken Dejene was one of my student whom I knew in person. He is punctual, highly motivated and dedicated student.

Muluken is best achiever of the whole courses that I have taught him, and socially he is cooperative, genuine, critical thinker and humble one. His commitment and dedication is so wonderful that I clearly observed all these in the projects and thesis works that I supervised him so far in the undergraduate studies. He brings new ideas and deliver reasonable facts and solutions for the challenges she was facing.

During his 5-year stay at the University, he come up with very interesting thesis project and done a successful project on title: "Biometrics and RFID based Gate Controlling system" as his final project, on which he showed his great knowledge and problem solving performance. His final year project was able to be nominated for implementation in searching for a better and secured Gate controlling system for the university. He scored of grade "A+" for his final project.

His motivation, enthusiasm and dedication makes him so unique and tireless.

Lastly, his gifted merits in Academics, social interactions and marvelous behavior always makes him peculiar from the rest so that I genuinely recommend his for the position and will avail myself to assure my recommendations if needed.

With regards! 

Kelele Gebremehin Berhie
University lecture and Freelance Software Developer
Email: keleleberhien3@gmail.com



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URL Address: www.ung.edu.et
Gondar, Ethiopia

President office ☎ +25158 1141231
Academic V/President ☎ +25158 1141236
Institute director office ☎ +25158 8110422

 **University of Gondar**
Institute of Technology
To Whom It May Concern

It gives me great pleasure to recommend that **Mr. Muluken Dejene** be known him as a student of the University of Gondar, Department of Electrical and Computer Engineering when he joined this department since 2009 E.C. When I teach him **Object oriented programming and Computer Architecture & organizations**; He scored very well in both courses.

He was very active, attentive, and intelligent while he was a student, which resulted in his becoming one of the best students among his batch. What is unique about **Muluken Dejene** is his passion and industriousness that he exhibits in proposing solutions and solving computer engineering related problems. He has shown interest in learning, as I remember, and believes in hard work.

I have realized that **Muluken** is self-confident, active participant and dynamic in the attempt of adopting new technologies. The performances he made previously have revealed that he has excellent creative, communication and judgment skills.

I am, therefore, fully assured that any duty that will be assigned to him in your institution will surely succeed, and I wish him all the best.

Kind regards,

Lake Fitew 
Chairman in computer Engineering
Lecturer in the Department of Electrical and Computer Engineering
Email: lakefitew@gmail.com or lake.fitew@uog.edu.et
Institute of Technology, University of Gondar
Gondar, Ethiopia



 **University of Gondar**
Institute of Technology
Department of Electrical & Computer Engineering
Gondar, Ethiopia

Letter of Recommendation Date: August 3/2021 G.C.

To whom it may concern

It is a great pleasure to write this recommendation letter to **Mr. Muluken Dejene** whom I have known as a Student in Electrical and Computer Engineering department at institute of technology, University of Gondar.

I have taught him the courses: **Introduction to Electrical Machine I, Introduction to power system and Applied Electronics**. This gives me a nice opportunity to observe the Student's learning performance and interaction with the other Students and teachers. His knowledge of the subject matter is good as witnessed from my academic evaluation result. He was potentially fit with all the courses given, observant, creative and well-disciplined Student. He consistently demonstrated all of these qualities.

Mr. Muluken Dejene is a hardworking, responsible and duty minded fellow with honest, regular and friendly manner. He is intellectually independent with good analytical, high motive of working project and problem solving ability. Confidentially, He can make a difference in team works, project assignment and ability to take action with minimal superposition and tireless commitment to exceeding manager's expectations.

In conclusion, I strongly recommend his for any position that he may seek to pursue. He will add a valuable asset for any organization (institution). I wish his success in all his future endeavoring.

If you have any question, regard to his performance, please do not hesitate to contact me.

Sincerely, 

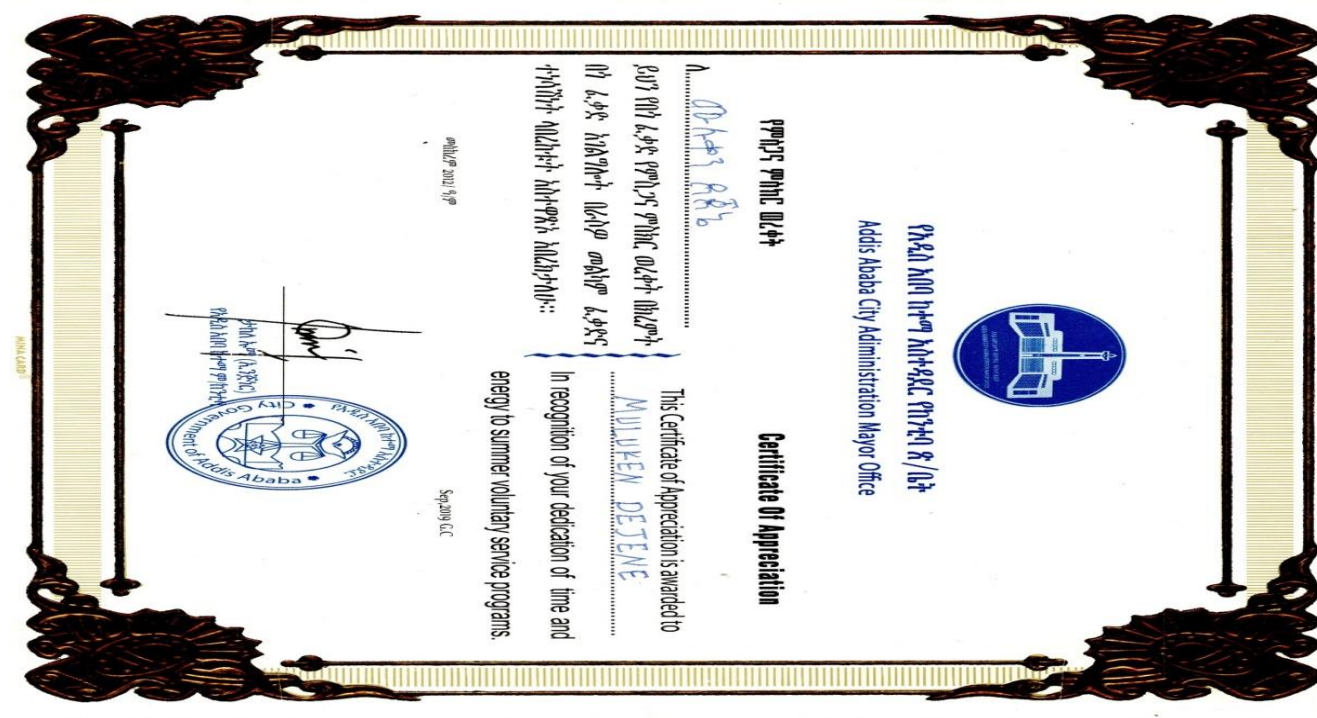
Shumye Birhan
Chair, Coordinator of Electrical Power
Research and publishing coordinator (Former)
M.Sc. in Electrical Power Engineering
Electrical and Computer Engineering Department
Institute of Technology
University of Gondar
Email: shumye69@gmail.com
Shumye.Birhan@uog.edu.et
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Gondar Ethiopia

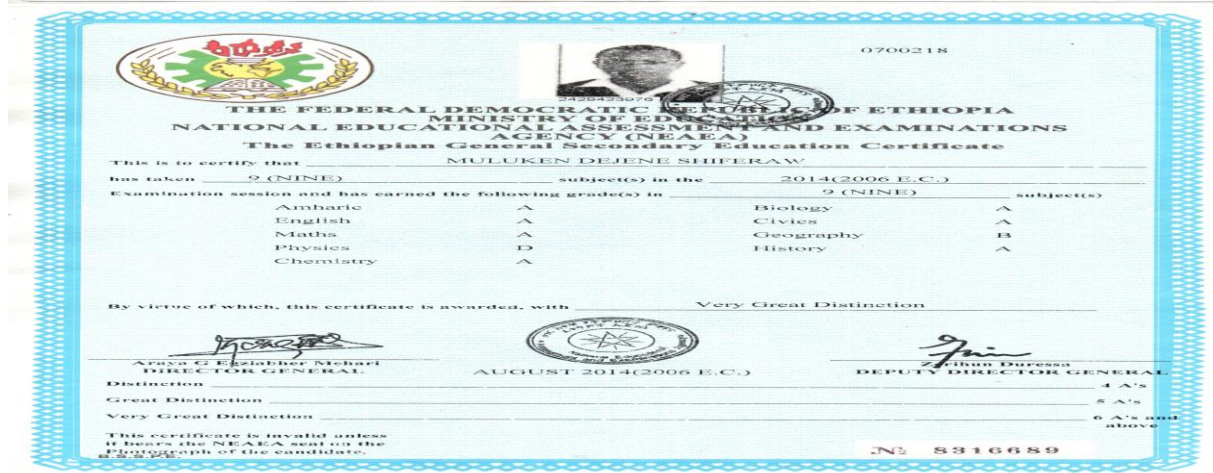
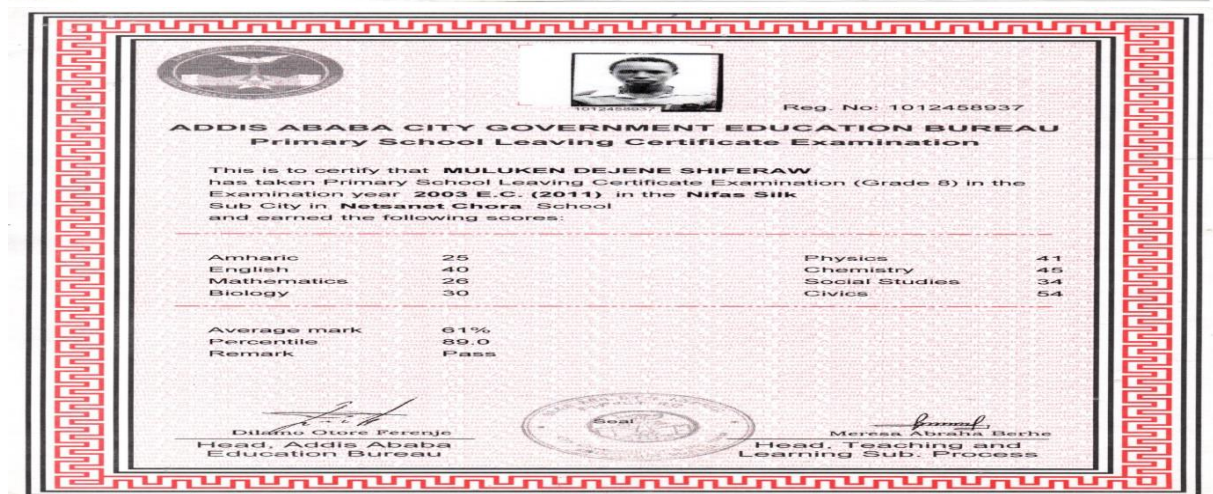
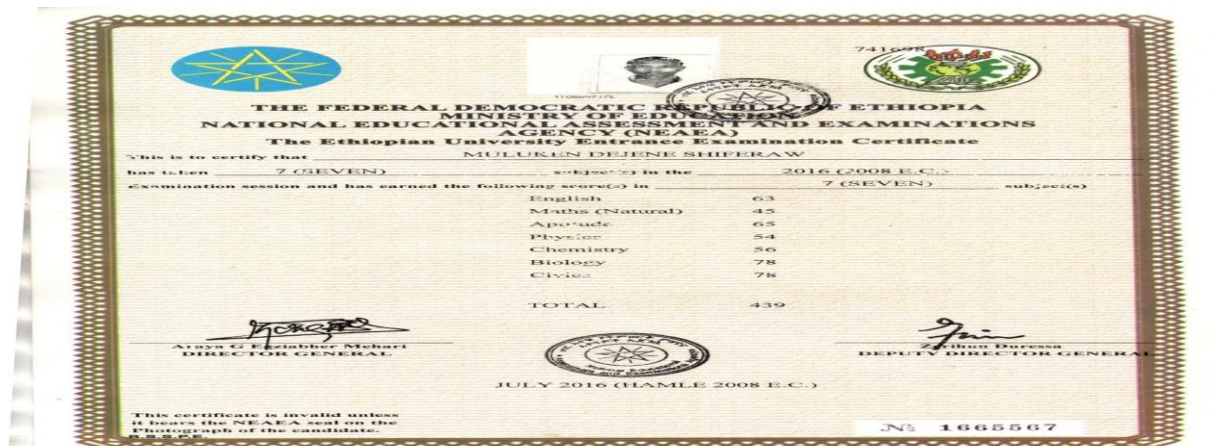
President office ☎ +25158 1141231
Academic V/President ☎ +25158 1141236
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UNIVERSITY OF GONDAR
OFFICE OF THE REGISTRAR & ALUMNI DIRECTORATE
STUDENT ACADEMIC RECORD

Print Date & Time: 08/23/2022 11:58:08 AM

Office of the Registrar
P.O. Box 196
Given Name: Malukun
Campus ID: GUR/00876/09
Student ID: 0000042469

Father Name: Dejene
Grand Father Name: Shiferaw

Sex: M
Media of Instruction: English
Admission Classification: Regular

Degree Awarded & Date: BSCENG, Jul 29, 2021
Major: Electrical & Computer Engg
Date Of Birth: May 1, 1995 G.C.
Test Date or Dates: 2016

From: Higher 23 Prep School

Dept.	Course No.	Course Title	ECTS Hrs.	Mark 100%	Grade	Grade Points
1st Year Semester 1 2016/17						
Admitted to Institute of Technology Department of Electrical & Computer Engg						
MENG	1031	Engineering Drawing	5	90.5	A+	20
MATH	1031	Applied Mathematics I	6	67	B-	16.5
CENG	1041	Engineering Mechanics I (Statics)	5	86	A	20
CVET	1011	Civics and Ethical Education	5	88	A	20
FLIN	1011	Communication English Skill	5	76.5	B+	17.5
GENG	1041	Introduction to Engineering Profession	2	91	A+	8
Sem. Average: 3.64			28	3.64		102
Cum. Average: 3.64						
1st Year Semester 2 2016/17						
MENG	1062	Engineering Mechanics II (Dynamics)	5	77	B+	17.5
ECEG	1074	Fundamentals of Electrical Engineering	6	71	B	18
ECEG	1072	Electrical Engineering Laboratory I	3	83	A-	11.25
PHIL	1022	Logic & Reasoning Skill	3	81	A-	11.25
MATH	1022	Applied Mathematics II	6	80	A-	22.5
ENLA	1012	Basic Writing Skills	5	81	A-	18.75
ECON	1063	Introduction to Economics	5	74	B	15
Sem. Average: 3.46			33	3.46		114.25
Cum. Average: 3.55						
2nd Year Semester 1 2017/18						
ECEG	2033	Introduction To Computing	3	80	A-	18.75
MENG	2111	Engineering Thermodynamics	4	63.75	C+	10
ECEG	2111	Applied Electronics I	5	65.1	B-	13.75
ECEG	2073	Electrical Workshop Practice I	3	84	A-	7.5
ECEG	2113	Electrical Engineering Laboratory II	3	91.5	A+	12
MATH	2023	Applied Mathematics III	6	65	B-	16.5
ECEG	2093	Applied Modern Physics	5	69	B-	13.75
Sem. Average: 3.08			30	3.08		92.25
Cum. Average: 3.39						
2nd Year Semester 2 2017/18						
ECEG	2122	Signals And System Analysis	6	70.25	B	18
ECEG	2114	Probability And Random Process	5	73	B	15
ECEG	2094	Electromagnetic Fields	5	70	B	15
ECEG	2116	Applied Electronics II	5	81.5	A-	18.75
ECEG	2118	Electrical Engineering Laboratory III	3	81	A-	11.25
ECEG	2112	Computational Methods	6	78	B+	21
Sem. Average: 3.30			30	3.30		99
Cum. Average: 3.37						

Grading System: A+=A+, A=, B+=B+, B=, C+=C+, C=, D+=D+, D=, F=, W=, WF=, WDF=, WDFP=, WDFP+
Points: A+=4.5, A=4, B+=3.5, B=3, C+=2.5, C=2, D+=1.5, D=1, F=0, W=0, WF=0, WDF=0, WDFP=0, WDFP+=0

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Registrar: _____

Student Status: Completion of Program

Page 1 c

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OFFICE OF THE REGISTRAR & ALUMNI DIRECTORATE
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Admission Classification: Regular

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Major: Electrical & Computer Engg
Date Of Birth: May 1, 1995 G.C.
Test Date or Dates: 2016

From: Higher 23 Prep School

Dept.	Course No.	Course Title	ECTS Hrs.	Mark 100%	Grade	Grade Points
3rd Year Semester 1 2018/19						
ECEG	3121	Network Analysis & Synthesis	5	67.25	B-	13.75
ECEG	3167	Microcomputer And Interfacing	5	82.63	A-	18.75
ECEG	3133	Electrical Materials and Technology	5	85	A	20
ECEG	3131	Introduction to Electrical Machinery	3	93	B	13
ECEG	3143	Electrical Engineering Laboratory IV	3	90	A-	12
ECEG	3141	Digital Logic Design	6	62.28	B-	16.5
Sem. Average: 3.31			29	3.31		96
Cum. Average: 3.46						
3rd Year Semester 2 2018/19						
ECEG	3154	Introduction to Power Systems	6	57.3	C	12
ECEG	3158	Digital Signal Processing	6	70	B	16
ECEG	3152	Introduction to Communication Systems	6	68	B-	16.5
ECEG	3144	Computer Architecture and Organization	5	75	B+	17.5
ECEG	3146	Introduction to Control Systems	6	67	B-	16.5
ECEG	3134	Electrical Workshop Practice II	4	83	A-	19
Sem. Average: 2.89			33	2.89		95.5
Cum. Average: 3.27						
4th Year Semester 1 2019/20						
ECEG	4155	Electrical Measurement & Instrumentation	5	63	C+	12.5
ECEG	4167	Microcomputer And Interfacing	6	81	A-	22.5
ECEG	4205	Vlsi Design	5	67	B-	13.75
ECEG	4193	Embedded Systems	5	80	A-	18.75
ECEG	4171	Data Structures & Algorithm	6	73	B	16
ECEG	4201	Data Communication & Computer Networks	5	81	A-	18.75
Sem. Average: 3.26			32	3.26		104.25
Cum. Average: 3.27						
4th Year Semester 2 2019/20						
ECEG	4344	Research Methods And Presentation	3	75.33	B+	10.5
ECEG	4352	Behavioral Animation	5	86.75	A	20
ECEG	4265	Embedded Systems	5	81.5	A-	18.75
ECEG	4182	Programming Languages	5	74	B	15
ECEG	4193	Computer Network Security	5	89.25	A	20
ECEG	4358	Software Engineering	5	85	A	20
ECEG	4353	Semester Project	4	92.76	A+	16
Sem. Average: 3.76			32	3.76		120.25
Cum. Average: 3.33						

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Test Date or Dates: 2016

From: Higher 23 Prep School

Dept.	Course No.	Course Title	ECTS Hrs.	Mark 100%	Grade	Grade Points
5th Year Semester 1 2020/21						
ECEG	5351	Industry Internship	30	89.5	A	120
Sem. Average: 4.00			30	4.00		120
Cum. Average: 3.41						
5th Year Semester 2 2020/21						
IBENG	5362	Engineering Entrepreneurship	4	79	B+	14
IBENG	5364	Industrial Management and Engineering Economy	5	88	A	20
ECEG	5372	E-So. Project	12	91.35	A+	48
ECEG	5202	Advanced Computer Networks	4	80.5	A-	15
ECEG	5332	Introduction to Robotics	3	75.5	B+	10.5
ECEG	5172	Operating Systems	5	77	B+	17.5
Sem. Average: 3.79			33	3.79		125
Cum. Average: 3.43						

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